



## F1RES 30 CCP

- K-Factor = 3.0 (43)
- SIN R3511
- See Bulletin 135



## F1RES 30 PENDENT & RECESSED PENDENT

- K-FACTOR = 3.0 (43)
- SIN R3511
- See Bulletin 135



## KRES 30 PENDENT

- K Factor =3.0 (43)
- SIN R3591
- Link Version
- See Bulletin 935

| Part Number                                               | Short Code | Temperature                            |       | Finish     | List Price |
|-----------------------------------------------------------|------------|----------------------------------------|-------|------------|------------|
| MODEL F1RES30 CCP K3.0 (43) THREADS 1/2" (15MM) R3511     |            |                                        |       |            |            |
| CM15172199                                                | 30CCP1     | 155°F                                  | 68°C  | W/O        | £ 54.48    |
| MODEL CCP CONICAL CONCEALED COVERPLATES                   |            |                                        |       |            |            |
| 6887161321                                                | CCP0C76    | 135°F                                  | 57°C  | Chrome     | £ 90.63    |
| 6887161318                                                | CCP0W76    | 135°F                                  | 57°C  | Flat White | £ 35.32    |
| 6887161390                                                | CCP0SP76   | 135°F                                  | 57°C  | Specialty  | £ 59.31    |
| 6887171321                                                | CCP05C76   | 135°F                                  | 57°C  | Chrome     | £ 90.63    |
| 6887171318                                                | CCP05W76   | 135°F                                  | 57°C  | White      | £ 35.32    |
| 6887171390                                                | CCP05SP76  | 135°F                                  | 57°C  | Specialty  | £ 59.31    |
| MODEL F1RES30 PENDENT K3.0 (43) THREADS 1/2" (15MM) R3511 |            |                                        |       |            |            |
| CV151121S9                                                | 30BN       | 155°F                                  | 68°C  | Brass      | £ 61.26    |
| CV152121S9                                                | 30CN       | 155°F                                  | 68°C  | Chrome     | £ 59.49    |
| CV158721S9                                                | 30WN       | 155°F                                  | 68°C  | Poly White | £ 59.49    |
| CV171121S9                                                | 30B5N      | 175°F                                  | 79°C  | Brass      | £ 61.26    |
| CV172121S9                                                | 30C5N      | 175°F                                  | 79°C  | Chrome     | £ 59.49    |
| CV178721S9                                                | 30W5N      | 175°F                                  | 79°C  | White      | £ 59.49    |
| 6880100120                                                | WW4        | WRENCH,W4,RECESSED,CONCEALED           |       |            | £ 339.15   |
| 6880050100                                                | WW2        | WRENCH,W2(PENDENT,UPRIGHT,HSW)         |       |            | £ 114.29   |
| MODEL KRES30 PENDENT K3.0 (43) THREADS 1/2" (15MM) R3591  |            |                                        |       |            |            |
| MV161121R9                                                | KRES301B   | 165°F                                  | 74°C  | Brass      | £ 61.26    |
| MV162121R9                                                | KRES301C   | 165°F                                  | 74°C  | Chrome     | £ 59.49    |
| MV168721R9                                                | KRES301W   | 165°F                                  | 74°C  | Poly White | £ 59.49    |
| MV211121R9                                                | KRES302B   | 212°F                                  | 100°C | Brass      | £ 61.26    |
| MV212121R9                                                | KRES302C   | 212°F                                  | 100°C | Chrome     | £ 59.49    |
| MV218721R9                                                | KRES302W   | 212°F                                  | 100°C | Poly White | £ 59.49    |
| 6880050100                                                | WW2        | WRENCH,W2(PENDENT,UPRIGHT,HSW)         |       |            | £ 114.29   |
| 6880100100                                                | WW1        | WRENCH,W1 (RECESSED PENDENT,CCP,& HSW) |       |            | £ 339.15   |
| 6880100120                                                | WW4        | WRENCH,W4,RECESSED,CONCEALED           |       |            | £ 339.15   |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY           |            |                                        |       |            |            |
| 6800830000                                                | GF2B       | 1/2" (15mm)                            |       | Brass      | £ 20.98    |
| 6800800000                                                | GF2C       | 1/2" (15mm)                            |       | Chrome     | £ 11.30    |
| 6800840000                                                | GF2W       | 1/2" (15mm)                            |       | White      | £ 11.30    |



## F1RES 49 Pendant & Recessed Pendant

- K-Factor = 4.9 (71)
- **SIN R3516**
- See Bulletins 135



## KRES49 Pendant & Recessed Pendant

- K-Factor = 4.9 (71)
- **SIN R3596**
- See Bulletin 935
- Link Version



## F1RES 49 CCP

- K-Factor = 4.9 (71)
- **SIN R3516**
- See Bulletins 135

| Part Number                                               | Short Code | Temperature |      | Finish | List Price |
|-----------------------------------------------------------|------------|-------------|------|--------|------------|
| MODEL F1RES49 PENDENT K4.9 (71) THREADS 1/2" (15MM) R3516 |            |             |      |        |            |
| CV151128S9                                                | 49BN       | 155°F       | 68°C | Brass  | £ 61.26    |
| CV152128S9                                                | 49CN       | 155°F       | 68°C | Chrome | £ 59.49    |
| CV158728S9                                                | 49WN       | 155°F       | 68°C | White  | £ 59.49    |
| CV171128S9                                                | 49B5N      | 175°F       | 79°C | Brass  | £ 61.26    |
| CV172128S9                                                | 49C5N      | 175°F       | 79°C | Chrome | £ 59.49    |
| CV178728S9                                                | 49W5N      | 175°F       | 79°C | White  | £ 59.49    |

|            |     |                                    |          |
|------------|-----|------------------------------------|----------|
| 6880100120 | WW4 | WRENCH, W4, RECESSED, CONCEALED    | £ 339.15 |
| 6880050100 | WW2 | WRENCH, W2 (PENDENT, UPRIGHT, HSW) | £ 114.29 |

|                                                                      |          |       |       |            |         |
|----------------------------------------------------------------------|----------|-------|-------|------------|---------|
| <b>MODEL KRES49 PENDENT K4.9 (71) THREADS 1/2" (15MM) R3596-LINK</b> |          |       |       |            |         |
| MV161128R9                                                           | KRES491B | 165°F | 74°C  | Brass      | £ 61.26 |
| MV162128R9                                                           | KRES491C | 165°F | 74°C  | Chrome     | £ 59.49 |
| MV168728R9                                                           | KRES491W | 165°F | 74°C  | Poly White | £ 59.49 |
| MV211128R9                                                           | KRES492B | 212°F | 100°C | Brass      | £ 61.26 |
| MV212128R9                                                           | KRES492C | 212°F | 100°C | Chrome     | £ 59.49 |
| MV218728R9                                                           | KRES492W | 212°F | 100°C | Poly White | £ 59.49 |

|            |     |                                           |          |
|------------|-----|-------------------------------------------|----------|
| 6880100120 | WW4 | WRENCH, W4, RECESSED, CONCEALED           | £ 339.15 |
| 6880050100 | WW2 | WRENCH, W2 (PENDENT, UPRIGHT, HSW)        | £ 114.29 |
| 6880100100 | WW1 | WRENCH, W1 (RECESSED PENDENT, CCP, & HSW) | £ 339.15 |

| MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY |      |             |        |         |
|-------------------------------------------------|------|-------------|--------|---------|
| 6800630001                                      | GF1B | 1/2" (15mm) | Brass  | £ 20.98 |
| 6800600001                                      | GF1C | 1/2" (15mm) | Chrome | £ 11.30 |
| 6800640001                                      | GF1W | 1/2" (15mm) | White  | £ 11.30 |

| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY |      |             |        |         |
|-------------------------------------------------|------|-------------|--------|---------|
| 6800830000                                      | GF2B | 1/2" (15mm) | Brass  | £ 20.98 |
| 6800800000                                      | GF2C | 1/2" (15mm) | Chrome | £ 11.30 |
| 6800840000                                      | GF2W | 1/2" (15mm) | White  | £ 11.30 |

| MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS |     |                    |        |         |
|-------------------------------------------|-----|--------------------|--------|---------|
| 6801412100                                | FPC | Push-On Thread Off | Chrome | £ 21.81 |
| 6801417200                                | FPW | Push-On Thread Off | White  | £ 21.81 |

| Part Number                                           | Short Code | Temperature |      | Finish | List Price |
|-------------------------------------------------------|------------|-------------|------|--------|------------|
| MODEL F1RES49 CCP K4.9 (71) THREADS 1/2" (15MM) R3516 |            |             |      |        |            |
| CM151728S9                                            | 49CCP1N    | 155°F       | 68°C | W/O    | £ 54.48    |

|            |     |                                    |          |
|------------|-----|------------------------------------|----------|
| 6880100120 | WW4 | WRENCH, W4, RECESSED, CONCEALED    | £ 339.15 |
| 6880050100 | WW2 | WRENCH, W2 (PENDENT, UPRIGHT, HSW) | £ 114.29 |

|                                                |           |       |      |            |         |
|------------------------------------------------|-----------|-------|------|------------|---------|
| <b>MODEL CCP CONICAL CONCEALED COVERPLATES</b> |           |       |      |            |         |
| 6887161321                                     | CCP0C76   | 135°F | 57°C | Chrome     | £ 90.63 |
| 6887161318                                     | CCP0W76   | 135°F | 57°C | Flat White | £ 35.32 |
| 6887161390                                     | CCP0SP76  | 135°F | 57°C | Specialty  | £ 59.31 |
| 6887171321                                     | CCP05C76  | 135°F | 57°C | Chrome     | £ 90.63 |
| 6887171318                                     | CCP05W76  | 135°F | 57°C | White      | £ 35.32 |
| 6887171390                                     | CCP05SP76 | 135°F | 57°C | Specialty  | £ 59.31 |



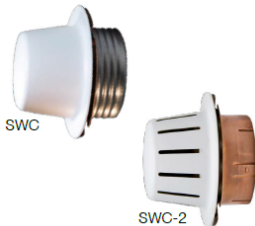
## F1RES 44 HSW & REC HSW

- See Bulletins 135



## KRES44 HSW & REC HSW

- See Bulletins 935
- SIN RA3591
- Link version



## F1RES 44 SWC

- See Bulletins 135

| Part Number                                                  | Short Code | Temperature |      | Finish     | List Price |
|--------------------------------------------------------------|------------|-------------|------|------------|------------|
| MODEL F1RES44 HORIZONTAL K4.4 (63) THREADS 1/2" (15MM) R3531 |            |             |      |            |            |
| CV521125S9                                                   | 44BN       | 155°F       | 68°C | Brass      | £ 63.19    |
| CV522125S9                                                   | 44CN       | 155°F       | 68°C | Chrome     | £ 62.10    |
| CV528725S9                                                   | 44WN       | 155°F       | 68°C | Poly White | £ 62.10    |
| CV531125S9                                                   | 44B5N      | 175°F       | 79°C | Brass      | £ 63.19    |
| CV532125S9                                                   | 44C5N      | 175°F       | 79°C | Chrome     | £ 62.10    |
| CV538725S9                                                   | 44W5N      | 175°F       | 79°C | Poly White | £ 62.10    |

|            |     |                                   |  |  |          |
|------------|-----|-----------------------------------|--|--|----------|
| 6880100120 | WW4 | WRENCH, W4, RECESSED, CONCEALED   |  |  | £ 339.15 |
| 6880050100 | WW2 | WRENCH, W2(PENDENT, UPRIGHT, HSW) |  |  | £ 114.29 |

|                                                                     |          |       |      |            |         |
|---------------------------------------------------------------------|----------|-------|------|------------|---------|
| <b>MODEL KRES44 HORIZONTAL K4.4 (63) THREADS 1/2" (15MM) RA3591</b> |          |       |      |            |         |
| MV521125R9                                                          | KRES441B | 165°F | 74°C | Brass      | £ 63.19 |
| MV522125R9                                                          | KRES441C | 165°F | 74°C | Chrome     | £ 62.10 |
| MV528725R9                                                          | KRES441W | 165°F | 74°C | Poly White | £ 62.10 |

|            |     |                                           |  |  |          |
|------------|-----|-------------------------------------------|--|--|----------|
| 6880100120 | WW4 | WRENCH, W4, RECESSED, CONCEALED           |  |  | £ 339.15 |
| 6880050100 | WW2 | WRENCH, W2(PENDENT, UPRIGHT, HSW)         |  |  | £ 114.29 |
| 6880100100 | WW1 | WRENCH, W1 (RECESSED PENDENT, CCP, & HSW) |  |  | £ 339.15 |

|                                                            |      |             |  |        |         |
|------------------------------------------------------------|------|-------------|--|--------|---------|
| <b>MODEL F2 RECESSED ESCUTCHEONS &amp; COLLAR ASSEMBLY</b> |      |             |  |        |         |
| 6800830000                                                 | GF2B | 1/2" (15mm) |  | Brass  | £ 20.98 |
| 6800800000                                                 | GF2C | 1/2" (15mm) |  | Chrome | £ 11.30 |
| 6800840000                                                 | GF2W | 1/2" (15mm) |  | White  | £ 11.30 |

|                                                  |     |                    |  |        |         |
|--------------------------------------------------|-----|--------------------|--|--------|---------|
| <b>MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS</b> |     |                    |  |        |         |
| 6801412100                                       | FPC | Push-On Thread Off |  | Chrome | £ 21.81 |
| 6801417200                                       | FPW | Push-On Thread Off |  | White  | £ 21.81 |

| Part Number                                   | Short Code | Temperature |      | Finish     | List Price |
|-----------------------------------------------|------------|-------------|------|------------|------------|
| MODEL SWC 44 RES K4.4 (63) THREADS 1/2" R3531 |            |             |      |            |            |
| CM521725S9                                    | SWC44N     | 155°F       | 68°C | W/O        | £ 60.30    |
| CM531725S9                                    | SWC445N    | 175°F       | 79°C | W/O        | £ 60.30    |
| REQUIRED COVERPLATES (1/2" ADJUSTMENT) SWC    |            |             |      |            |            |
| 6887131318                                    | CHWNS      | 135°F       | 57°C | White      | £ 36.17    |
| 6887131390                                    | CHSPNS     | 135°F       | 57°C | Specialty  | £ 54.23    |
| REQUIRED COVERPLATES (1/2" ADJUSTMENT) SWC-2  |            |             |      |            |            |
| 6887251318                                    | SWC2W      | 135°F       | 57°C | Flat White | £ 36.17    |



## F1RES 58 CCP

- K-Factor = 5.8 (84)
- **SIN R3513**
- See Bulletins 135 & 176



## F1RES 58 HSW & REC HSW

- K-Factor = 5.8 (84)
- **SIN R3533**
- See Bulletins 135 & 176



## KRES 58 HSW & REC HSW

- K-Factor = 5.8 (84)
- **SIN R3503**
- Link Version



## F1RES 58 SP PENDENT

- K-Factor = 5.8 (84)
- **SIN R3513**
- See Bulletin 135

| Part Number                                                     | Short Code | Temperature |      | Finish     | List Price |
|-----------------------------------------------------------------|------------|-------------|------|------------|------------|
| MODEL F1RES58 CONCEALED CCP K5.8 (84) THREADS 1/2" (15MM) R3513 |            |             |      |            |            |
| CM15173199                                                      | 58CCP1     | 155°F       | 68°C | W/O        | £ 54.48    |
| MODEL CCP CONICAL CONCEALED COVERPLATES                         |            |             |      |            |            |
| 6887161321                                                      | CCP0C76    | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887161318                                                      | CCP0W76    | 135°F       | 57°C | Flat White | £ 35.32    |
| 6887161390                                                      | CCP0SP76   | 135°F       | 57°C | Specialty  | £ 59.31    |
| 6887171321                                                      | CCP05C76   | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887171318                                                      | CCP05W76   | 135°F       | 57°C | White      | £ 35.32    |
| 6887171390                                                      | CCP05SP76  | 135°F       | 57°C | Specialty  | £ 59.31    |

6880100120 WW4 WRENCH,W4,RECESSED,CONCEALED £ 339.15

| Part Number                                                  | Short Code | Temperature        |       | Finish     | List Price |
|--------------------------------------------------------------|------------|--------------------|-------|------------|------------|
| MODEL F1RES58 HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) R3533 |            |                    |       |            |            |
| CV521131S9                                                   | 58H1BN     | 155°F              | 68°C  | Brass      | £ 63.19    |
| CV522131S9                                                   | 58H1CN     | 155°F              | 68°C  | Chrome     | £ 62.10    |
| CV528731S9                                                   | 58H1WN     | 155°F              | 68°C  | White      | £ 62.10    |
| CV531131S9                                                   | 58H5BN     | 175°F              | 79°C  | Brass      | £ 63.19    |
| CV532131S9                                                   | 58H5CN     | 175°F              | 79°C  | Chrome     | £ 62.10    |
| CV538731S9                                                   | 58H5WN     | 175°F              | 79°C  | White      | £ 62.10    |
| MODEL KRES58 HORIZONTAL K5.8 (84) THREADS 1/2" RA3503 LINK   |            |                    |       |            |            |
| MV521131R9                                                   | KRES58H1B  | 165°F              | 74°C  | Brass      | £ 63.19    |
| MV522131R9                                                   | KRES58H1C  | 165°F              | 74°C  | Chrome     | £ 62.10    |
| MV528731R9                                                   | KRES58H1W  | 165°F              | 74°C  | Poly White | £ 62.10    |
| MODEL F1RES58 PENDENT K5.8 (84) THREADS 1/2" R3513           |            |                    |       |            |            |
| CV151131S9                                                   | 58P1BN     | 155°F              | 68°C  | Brass      | £ 61.26    |
| CV152131S9                                                   | 58P1CN     | 155°F              | 68°C  | Chrome     | £ 59.49    |
| CV158731S9                                                   | 58P1WN     | 155°F              | 68°C  | White      | £ 59.49    |
| CV17113199                                                   | 58P5B      | 175°F              | 79°C  | Brass      | £ 61.26    |
| CV172131S9                                                   | 58P5CN     | 175°F              | 79°C  | Chrome     | £ 59.49    |
| CV178731S9                                                   | 58P5WN     | 175°F              | 79°C  | White      | £ 59.49    |
| MODEL KRES58 PENDENT K5.8 (84) THREADS 1/2" R3593 LINK       |            |                    |       |            |            |
| MV161131R9                                                   | KRES58P1B  | 165°F              | 74°C  | Brass      | £ 61.26    |
| MV162131R9                                                   | KRES58P1C  | 165°F              | 74°C  | Chrome     | £ 59.49    |
| MV168731R9                                                   | KRES58P1W  | 165°F              | 74°C  | Poly White | £ 59.49    |
| MV211131R9                                                   | KRES58P2B  | 212°F              | 100°C | Brass      | £ 61.26    |
| MV212131R9                                                   | KRES58P2C  | 212°F              | 100°C | Chrome     | £ 59.49    |
| MV218731R9                                                   | KRES58P2W  | 212°F              | 100°C | Poly White | £ 59.49    |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY              |            |                    |       |            |            |
| 6800830000                                                   | GF2B       | 1/2" (15mm)        |       | Brass      | £ 20.98    |
| 6800800000                                                   | GF2C       | 1/2" (15mm)        |       | Chrome     | £ 11.30    |
| 6800840000                                                   | GF2W       | 1/2" (15mm)        |       | White      | £ 11.30    |
| MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS                    |            |                    |       |            |            |
| 6801412100                                                   | FPC        | Push-On Thread Off |       | Chrome     | £ 21.81    |
| 6801417200                                                   | FPW        | Push-On Thread Off |       | White      | £ 21.81    |

6880050100 WW2 WRENCH,W2(PENDENT,UPRIGHT,HSW) £ 114.29  
6880100120 WW4 WRENCH,W4,RECESSED,CONCEALED £ 339.15  
6880100100 WW1 WRENCH,W1 (RECESSED PENDENT,CCP,& HSW) £ 339.15



## F1RES 58 HSWX

- K-Factor = 5.8 (84)
- **SIN RA3533**
- See Bulletin 135
- **Bulb Version**



## KRES 58 HSWX

- K-Factor = 5.8 (84)
- **SIN RA3593**
- See Bulletin 935
- **Link Version**

| Part Number                                                    | Short Code | Temperature |      | Finish     | List Price |
|----------------------------------------------------------------|------------|-------------|------|------------|------------|
| MODEL F1RES58X HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) RA3533 |            |             |      |            |            |
| CV621131S9                                                     | 58H1BXN    | 155°F       | 68°C | Brass      | £ 81.82    |
| CV622131S9                                                     | 58H1CXN    | 155°F       | 68°C | Chrome     | £ 87.78    |
| CV628731S9                                                     | 58H1WXN    | 155°F       | 68°C | Poly White | £ 87.78    |
| CV63113199                                                     | 58H5BX     | 175°F       | 79°C | Brass      | £ 81.82    |
| CV632131S9                                                     | 58H5CXN    | 175°F       | 79°C | Chrome     | £ 87.78    |
| CV638731S9                                                     | 58H5WXN    | 175°F       | 79°C | Poly White | £ 87.78    |
| MODEL KRES58X HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) RA3593  |            |             |      |            |            |
| MV62113199                                                     | K58H1BX    | 165°F       | 74°C | Brass      | £ 81.82    |
| MV62213199                                                     | K58H1CX    | 165°F       | 74°C | Chrome     | £ 87.78    |
| MV62873199                                                     | K58H1WX    | 165°F       | 74°C | Poly White | £ 87.78    |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY                |            |             |      |            |            |
| 6800830000                                                     | GF2B       | 1/2" (15mm) |      | Brass      | £ 20.98    |
| 6800800000                                                     | GF2C       | 1/2" (15mm) |      | Chrome     | £ 11.30    |
| 6800840000                                                     | GF2W       | 1/2" (15mm) |      | White      | £ 11.30    |
| MODEL FV RECESSED ESCUTCHEONS & COLLAR ASSEMBLY                |            |             |      |            |            |
| 6801720600                                                     | FVB        | 1/2" (15mm) |      | Brass      | £ 19.80    |
| 6801722100                                                     | FVC        | 1/2" (15mm) |      | Chrome     | £ 13.19    |
| 6801728700                                                     | FVW        | 1/2" (15mm) |      | Poly White | £ 13.19    |

|            |     |                                          |          |
|------------|-----|------------------------------------------|----------|
| 6880050100 | WW2 | Wrench, W2, Pendent, Upright, HSW        | £ 114.29 |
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed          | £ 339.15 |
| 6880100100 | WW1 | Wrench, W1, Recessed, Pendent, CCP & HSW | £ 339.15 |

\* Low flow residential horizontal sidewall sprinklers engineered to provide a minimum design density of 0.05 gpm/ft² over the listed coverage areas



## F1RES 76 Pendant & Recessed Pendant

- K-Factor = 7.6 (109)
- **SIN R7618**
- See Bulletins 135 & 176



## F1RES 76 CCP

- K-Factor = 7.6 (109)
- **SIN R7618**
- See Bulletins 135 & 176

| Part Number                                                | Short Code | Temperature        |      | Finish | List Price |
|------------------------------------------------------------|------------|--------------------|------|--------|------------|
| MODEL F1RES76 PENDENT K7.6 (109) THREADS 3/4" (20MM) R7618 |            |                    |      |        |            |
| CV15113298                                                 | 76P1B      | 155°F              | 68°C | Brass  | £ 62.32    |
| CV15213298                                                 | 76P1C      | 155°F              | 68°C | Chrome | £ 63.85    |
| CV15873298                                                 | 76P1W      | 155°F              | 68°C | White  | £ 63.85    |
| CV17113298                                                 | 76P5B      | 175°F              | 79°C | Brass  | £ 62.32    |
| CV17213298                                                 | 76P5C      | 175°F              | 79°C | Chrome | £ 63.85    |
| CV17873298                                                 | 76P5W      | 175°F              | 79°C | White  | £ 63.85    |
| MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY            |            |                    |      |        |            |
| 6801030000                                                 | GF1LB      | 3/4"Adjustment     |      | Brass  | £ 20.98    |
| 6801000000                                                 | GF1LC      | 3/4"Adjustment     |      | Chrome | £ 11.30    |
| 6801040000                                                 | GF1LW      | 3/4"Adjustment     |      | White  | £ 11.30    |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY            |            |                    |      |        |            |
| 6800880004                                                 | GF2LB      | 1/2"Adjustment     |      | Brass  | £ 20.98    |
| 6800880001                                                 | GF2LC      | 1/2"Adjustment     |      | Chrome | £ 11.30    |
| 6800880005                                                 | GF2LW      | 1/2"Adjustment     |      | White  | £ 11.30    |
| MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS                  |            |                    |      |        |            |
| 6801402100                                                 | FPLC       | Push-On Thread Off |      | Chrome | £ 21.81    |
| 6801407200                                                 | FPLW       | Push-On Thread Off |      | White  | £ 21.81    |

|            |     |                                          |  |  |          |
|------------|-----|------------------------------------------|--|--|----------|
| 6880050100 | WW2 | Wrench, W2, Pendant, Upright, HSW        |  |  | £ 114.29 |
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed          |  |  | £ 339.15 |
| 6880100100 | WW1 | Wrench, W1, Recessed, Pendant, CCP & HSW |  |  | £ 339.15 |

| Part Number                                                       | Short Code | Temperature |      | Finish     | List Price |
|-------------------------------------------------------------------|------------|-------------|------|------------|------------|
| MODEL F1RES76 HORIZONTAL CCP K7.6 (109) THREADS 3/4" (20MM) R7618 |            |             |      |            |            |
| CM15173298                                                        | 76CCP1     | 155°F       | 68°C | W/O        | £ 76.52    |
| CM17173298                                                        | 76CCP5     | 175°F       | 79°C | W/O        | £ 76.52    |
| MODEL CCP CONICAL CONCEALED COVERPLATES 5/16" ADJUSTMENT          |            |             |      |            |            |
| 6887171321                                                        | CCP05C76   | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887171318                                                        | CCP05W76   | 135°F       | 57°C | White      | £ 35.32    |
| 6887171390                                                        | CCP05SP76  | 135°F       | 57°C | Specialty  | £ 59.31    |
| MODEL CCP CONICAL CONCEALED COVERPLATES 1/2" ADJUSTMENT           |            |             |      |            |            |
| 6887161321                                                        | CCP0C76    | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887161318                                                        | CCP0W76    | 135°F       | 57°C | Flat White | £ 35.32    |

|            |     |                                 |  |  |          |
|------------|-----|---------------------------------|--|--|----------|
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed |  |  | £ 339.15 |
|------------|-----|---------------------------------|--|--|----------|

### Notes:

Sprinkler and coverplates sold and packaged separately



**RFC Series  
Residential  
Sprinklers Flat Cover  
Plate, Concealed  
Pendent Sprinklers**



## RFC30

- K-Factor = 3.0 (43)
- **SIN RA0611**
- See Bulletin 006

## RFC43

- K-Factor = 4.3 (62)
- **SIN RA0612**
- See Bulletin 006

## RFC49

- K-Factor = 4.9 (70)
- **SIN RA0616**
- See Bulletin 006

## RFC58

- K-Factor = 5.8 (84)
- **SIN RA0613**
- See Bulletin 006

## RFC76

- K-Factor = 7.6 (109)
- **SIN RA0618**
- See Bulletin 006

| Part Number                                                      | Short Code | Temperature |       | Finish | List Price |
|------------------------------------------------------------------|------------|-------------|-------|--------|------------|
| MODEL RFC30 FLAT CONCEALED K3.0 (43) THREADS 1/2" (15MM) RA0611  |            |             |       |        |            |
| 1816172197                                                       | RFC30      | 165°F       | 74°C  | W/O    | £ 77.01    |
| 1821172197                                                       | RFC302     | 212°F       | 100°C | W/O    | £ 77.01    |
| MODEL RFC43 FLAT CONCEALED K4.3 (62) THREADS 1/2" (15MM) RA0612  |            |             |       |        |            |
| 1816172597                                                       | RFC43      | 165°F       | 74°C  | W/O    | £ 77.01    |
| 1821172597                                                       | RFC432     | 212°F       | 100°C | W/O    | £ 77.01    |
| MODEL RFC49 FLAT CONCEALED K4.9 (70) THREADS 1/2" (15MM) RA0616  |            |             |       |        |            |
| 1816172697                                                       | RFC49      | 165°F       | 74°C  | W/O    | £ 77.01    |
| 1821172697                                                       | RFC492     | 212°F       | 100°C | W/O    | £ 77.01    |
| MODEL RFC58 FLAT CONCEALED K5.8 (84) THREADS 1/2" (15MM) RA0613  |            |             |       |        |            |
| 1816172997                                                       | RFC581     | 165°F       | 74°C  | W/O    | £ 77.01    |
| 1821172997                                                       | RFC582     | 212°F       | 100°C | W/O    | £ 77.01    |
| MODEL RFC76 FLAT CONCEALED K7.6 (109) THREADS 3/4" (20MM) RA0618 |            |             |       |        |            |
| 1816173198                                                       | RFC761     | 165°F       | 74°C  | W/O    | £ 121.27   |
| 1821173198                                                       | RFC762     | 212°F       | 100°C | W/O    | £ 121.27   |

|            |     |                                          |          |
|------------|-----|------------------------------------------|----------|
| 6880170020 | WFC | WRENCH,FC,CONCEALED                      | £ 340.96 |
| 6880100110 | W3  | WRENCH W3 FOR WRENCH-ABLE PROTECTIVE CAP | £ 340.96 |
| 6880103000 | W8  | WRENCH,W8, RFC PLASTIC SERVICE WRENCH    | £ 211.42 |

| <b>MODEL G5 COVER PLATES</b> |        |       |      |                 |         |
|------------------------------|--------|-------|------|-----------------|---------|
| 6887271321                   | CG50C  | 135°F | 57°C | Chrome          | £ 41.98 |
| 6887271372                   | CG50W  | 135°F | 57°C | White           | £ 38.26 |
| 6887271311                   | CG50B  | 135°F | 57°C | Finished Bronze | £ 54.56 |
| 6887271374                   | CG50OW | 135°F | 57°C | Off-White       | £ 52.03 |
| 6887271390                   | CG50SP | 135°F | 57°C | Specialty       | £ 54.11 |
| 6887271316                   | CG50FB | 135°F | 57°C | Black Painted   | £ 52.10 |
| 6887271305                   | CG50BB | 135°F | 57°C | Bright Brass    | £ 66.05 |
| 6887271323                   | CG50CD | 135°F | 57°C | Satin Chrome    | £ 66.05 |
| 6887271310                   | CG50SS | 135°F | 57°C | Stainless Steel | £ 66.05 |
| 6887271621                   | CG51C  | 165°F | 74°C | Chrome          | £ 41.98 |
| 6887271672                   | CG51W  | 165°F | 74°C | White           | £ 38.26 |
| 6887271611                   | CG51B  | 165°F | 74°C | Finished Bronze | £ 54.56 |
| 6887271674                   | CG51OW | 165°F | 74°C | Off-White       | £ 52.03 |
| 6887271690                   | CG51SP | 165°F | 74°C | Specialty       | £ 54.11 |
| 6887271616                   | CG51FB | 165°F | 74°C | Black Painted   | £ 52.10 |
| 6887271605                   | CG51BB | 165°F | 74°C | Bright Brass    | £ 66.05 |
| 6887271623                   | CG51CD | 165°F | 74°C | Satin Chrome    | £ 66.05 |
| 6887271610                   | CG51SS | 165°F | 74°C | Stainless Steel | £ 66.05 |



## RFC49plus

- K-Factor = 4.9 (70)
- **SIN R401 and R402 (Low Lead)**
- See Bulletin 188

| Part Number                                                      | Short Code | Temperature |       | Finish | List Price |
|------------------------------------------------------------------|------------|-------------|-------|--------|------------|
| MODEL RFC49 PLUS FLAT CONCEALED K4.9 (70) THREADS 1/2" R401      |            |             |       |        |            |
| 1816172799                                                       | RFC491P    | 165°F       | 74°C  | W/O    | £ 88.33    |
| 1821172799                                                       | RFC492P    | 212°F       | 100°C | W/O    | £ 88.33    |
| MODEL RFC49 PLUS FLAT CONCEALED K4.9 (70) BSPT THREADS 1/2" R401 |            |             |       |        |            |
| 1816172792                                                       | RFC491M    | 165°F       | 74°C  | W/O    | £ 88.33    |
| 1821172792                                                       | RFC492PM   | 212°F       | 100°C | W/O    | £ 88.33    |
| MODEL RFC49LL PLUS FLAT CONCEALED K4.9 (70) THREADS 1/2" R402    |            |             |       |        |            |
| 18161727P9                                                       | RFC491PLL  | 165°F       | 74°C  | W/O    | £ 136.18   |
| 18211727P9                                                       | RFC492PLL  | 212°F       | 100°C | W/O    | £ 136.18   |
| MODEL RFC49LL PLUS FLAT CONCEALED K4.9 (70) BSPT THREADS R402    |            |             |       |        |            |
| 18161727P2                                                       |            | 165°F       | 74°C  | W/O    | £ 136.18   |
| 18211727P2                                                       |            | 212°F       | 100°C | W/O    | £ 136.18   |
| MODEL G5 COVER PLATES                                            |            |             |       |        |            |
| 6887271321                                                       | CG50C      | 135°F       | 57°C  | Chrome | £ 41.98    |
| 6887271621                                                       | CG51C      | 165°F       | 74°C  | Chrome | £ 41.98    |
| 6887271372                                                       | CG50W      | 135°F       | 57°C  | White  | £ 38.26    |
| 6887271672                                                       | CG51W      | 165°F       | 74°C  | White  | £ 38.26    |

|            |     |                                       |          |
|------------|-----|---------------------------------------|----------|
| 6880105000 | W10 | WRENCH,W10,WITH PROTECTIVE CAP,RFC49+ | £ 340.96 |
| 6880107000 | W11 | WRENCH,W11,PLASTIC,RFC49+             | £ 211.42 |



**RFS42 Residential  
Flat Plate  
Concealed HSW**

- K-Factor = 4.2 (60)
- **SIN RA4835**
- See Bulletin 048

**NEW**

| Part Number                                                    | Short Code | Temperature          |      | Finish          | List Price |
|----------------------------------------------------------------|------------|----------------------|------|-----------------|------------|
| MODEL RFS42 HSW CONCEALED K4.2 (60) THREADS 1/2" (15MM) RA4835 |            |                      |      |                 |            |
| 2216172499                                                     | RFS42      | 165°F                | 74°C | W/O             | £ 152.33   |
| 6880101010                                                     | WG6        | WRENCH,G6 HSW SOCKET |      |                 | £ 337.83   |
| MODEL RFS42 COVERPLATES                                        |            |                      |      |                 |            |
| 6887231311                                                     | CRFS0B     | 135°F                | 57°C | Finished Bronze | £ 55.36    |
| 6887231321                                                     | CRFS0C     | 135°F                | 57°C | Chrome          | £ 53.34    |
| 6887231372                                                     | CRFS0W     | 135°F                | 57°C | White           | £ 53.34    |

**Notes:**

Sprinklers and coverplates sold and packaged separately



## F3RES44 DRY HSW

- K-Factor = 4.4 (63)
- **SIN RA5231**
- See Bulletin 052

| Part Number                                                                    | Size           | Finish | List Price |
|--------------------------------------------------------------------------------|----------------|--------|------------|
| <b>MODEL F3RES44 DRY HORIZONTAL K4.4 (63) THREADS 1" (IS07-R1) RA5231</b>      |                |        |            |
| HP[TEMP]11[DIM]                                                                | 2" to 5-3/4"   | Brass  | £ 422.30   |
| HP[TEMP]21[DIM]                                                                | 2" to 5-3/4"   | Chrome | £ 422.30   |
| HP[TEMP]08[DIM]                                                                | 2" to 5-3/4"   | White  | £ 422.30   |
| HP[TEMP]11[DIM]                                                                | 6" to 8-3/4"   | Brass  | £ 435.49   |
| HP[TEMP]21[DIM]                                                                | 6" to 8-3/4"   | Chrome | £ 435.49   |
| HP[TEMP]08[DIM]                                                                | 6" to 8-3/4"   | White  | £ 435.49   |
| HP[TEMP]11[DIM]                                                                | 9" to 11-3/4"  | Brass  | £ 448.67   |
| HP[TEMP]21[DIM]                                                                | 9" to 11-3/4"  | Chrome | £ 448.67   |
| HP[TEMP]08[DIM]                                                                | 9" to 11-3/4"  | White  | £ 448.67   |
| HP[TEMP]11[DIM]                                                                | 12" to 14-3/4" | Brass  | £ 461.87   |
| HP[TEMP]21[DIM]                                                                | 12" to 14-3/4" | Chrome | £ 461.87   |
| HP[TEMP]08[DIM]                                                                | 12" to 14-3/4" | White  | £ 461.87   |
| HP[TEMP]11[DIM]                                                                | 15" to 17-3/4" | Brass  | £ 475.07   |
| HP[TEMP]21[DIM]                                                                | 15" to 17-3/4" | Chrome | £ 475.07   |
| HP[TEMP]08[DIM]                                                                | 15" to 17-3/4" | White  | £ 475.07   |
| HP[TEMP]11[DIM]                                                                | 18" to 20-3/4" | Brass  | £ 488.27   |
| HP[TEMP]21[DIM]                                                                | 18" to 20-3/4" | Chrome | £ 488.27   |
| HP[TEMP]08[DIM]                                                                | 18" to 20-3/4" | White  | £ 488.27   |
| HP[TEMP]11[DIM]                                                                | 21" to 24"     | Brass  | £ 501.46   |
| HP[TEMP]21[DIM]                                                                | 21" to 24"     | Chrome | £ 501.46   |
| HP[TEMP]08[DIM]                                                                | 21" to 24"     | White  | £ 501.46   |
| <b>MODEL F3RES44 DRY HORIZONTAL K4.4 (63) THREADS 3/4" (ISO 7-R3/4) RA5231</b> |                |        |            |
| HP5[TEMP]11[DIM]                                                               | 2" to 5-3/4"   | Brass  | £ 422.30   |
| HP5[TEMP]21[DIM]                                                               | 2" to 5-3/4"   | Chrome | £ 422.27   |
| HP5[TEMP]08[DIM]                                                               | 2" to 5-3/4"   | White  | £ 422.30   |
| HP5[TEMP]11[DIM]                                                               | 6" to 8-3/4"   | Brass  | £ 435.48   |
| HP5[TEMP]21[DIM]                                                               | 6" to 8-3/4"   | Chrome | £ 435.49   |
| HP5[TEMP]08[DIM]                                                               | 6" to 8-3/4"   | White  | £ 435.49   |
| HP5[TEMP]11[DIM]                                                               | 9" to 11-3/4"  | Brass  | £ 448.67   |
| HP5[TEMP]21[DIM]                                                               | 9" to 11-3/4"  | Chrome | £ 448.67   |
| HP5[TEMP]08[DIM]                                                               | 9" to 11-3/4"  | White  | £ 448.67   |
| HP5[TEMP]11[DIM]                                                               | 12" to 14-3/4" | Brass  | £ 461.88   |
| HP5[TEMP]21[DIM]                                                               | 12" to 14-3/4" | Chrome | £ 461.87   |
| HP5[TEMP]08[DIM]                                                               | 12" to 14-3/4" | White  | £ 461.87   |
| HP5[TEMP]11[DIM]                                                               | 15" to 17-3/4" | Brass  | £ 475.08   |
| HP5[TEMP]21[DIM]                                                               | 15" to 17-3/4" | Chrome | £ 475.08   |
| HP5[TEMP]08[DIM]                                                               | 15" to 17-3/4" | White  | £ 475.08   |
| HP5[TEMP]11[DIM]                                                               | 18" to 20-3/4" | Brass  | £ 488.27   |
| HP5[TEMP]21[DIM]                                                               | 18" to 20-3/4" | Chrome | £ 488.27   |
| HP5[TEMP]08[DIM]                                                               | 18" to 20-3/4" | White  | £ 488.27   |
| HP5[TEMP]11[DIM]                                                               | 21" to 24"     | Brass  | £ 501.46   |
| HP5[TEMP]21[DIM]                                                               | 21" to 24"     | Chrome | £ 501.46   |
| HP5[TEMP]08[DIM]                                                               | 21" to 24"     | White  | £ 501.46   |

6880130001      WF3R      Requires Model F3R Wrench      £      179.46

\* Note: Model F3 wrenches are not compatible with the F3RES44 Dry sprinklers.



## F3RES44 DRY RECESSED HSW / F2

- K-Factor = 4.4 (63)
- **SIN RA5231**
- See Bulletin 052

## PRICING INCLUDES F2 ESCUTCHEON

| Part Number                                                                        | Size           | Finish                     | List Price |
|------------------------------------------------------------------------------------|----------------|----------------------------|------------|
| <b>MODEL F3RES44 DRY REC HORIZONTAL K4.4 (63) THREADS 1"(ISO 7-R1) RA5231</b>      |                |                            |            |
| HR[TEMP]11[DIM]                                                                    | 2" to 5-3/4"   | Brass                      | £ 385.23   |
| HR[TEMP]21[DIM]                                                                    | 2" to 5-3/4"   | Chrome                     | £ 379.64   |
| HR[TEMP]08[DIM]                                                                    | 2" to 5-3/4"   | White                      | £ 379.64   |
| HR[TEMP]11[DIM]                                                                    | 6" to 8-3/4"   | Brass                      | £ 411.63   |
| HR[TEMP]21[DIM]                                                                    | 6" to 8-3/4"   | Chrome                     | £ 406.02   |
| HR[TEMP]08[DIM]                                                                    | 6" to 8-3/4"   | White                      | £ 406.02   |
| HR[TEMP]11[DIM]                                                                    | 9" to 11-3/4"  | Brass                      | £ 427.45   |
| HR[TEMP]21[DIM]                                                                    | 9" to 11-3/4"  | Chrome                     | £ 421.86   |
| HR[TEMP]08[DIM]                                                                    | 9" to 11-3/4"  | White                      | £ 421.86   |
| HR[TEMP]11[DIM]                                                                    | 12" to 14-3/4" | Brass                      | £ 443.28   |
| HR[TEMP]21[DIM]                                                                    | 12" to 14-3/4" | Chrome                     | £ 437.70   |
| HR[TEMP]08[DIM]                                                                    | 12" to 14-3/4" | White                      | £ 437.70   |
| HR[TEMP]11[DIM]                                                                    | 15" to 17-3/4" | Brass                      | £ 461.76   |
| HR[TEMP]21[DIM]                                                                    | 15" to 17-3/4" | Chrome                     | £ 456.18   |
| HR[TEMP]08[DIM]                                                                    | 15" to 17-3/4" | White                      | £ 456.18   |
| HR[TEMP]11[DIM]                                                                    | 18" to 20-3/4" | Brass                      | £ 477.59   |
| HR[TEMP]21[DIM]                                                                    | 18" to 20-3/4" | Chrome                     | £ 472.01   |
| HR[TEMP]08[DIM]                                                                    | 18" to 20-3/4" | White                      | £ 472.01   |
| HR[TEMP]11[DIM]                                                                    | 21" to 24"     | Brass                      | £ 493.43   |
| HR[TEMP]21[DIM]                                                                    | 21" to 24"     | Chrome                     | £ 487.84   |
| HR[TEMP]08[DIM]                                                                    | 21" to 24"     | White                      | £ 487.84   |
| <b>MODEL F3RES44 DRY REC HORIZONTAL K4.4 (63) THREADS 3/4" (ISO 7-R3/4) RA5231</b> |                |                            |            |
| HR5[TEMP]11[DIM]                                                                   | 2" to 5-3/4"   | Brass                      | £ 385.23   |
| HR5[TEMP]21[DIM]                                                                   | 2" to 5-3/4"   | Chrome                     | £ 369.50   |
| HR5[TEMP]08[DIM]                                                                   | 2" to 5-3/4"   | White                      | £ 379.64   |
| HR5[TEMP]11[DIM]                                                                   | 6" to 8-3/4"   | Brass                      | £ 411.63   |
| HR5[TEMP]21[DIM]                                                                   | 6" to 8-3/4"   | Chrome                     | £ 406.02   |
| HR5[TEMP]08[DIM]                                                                   | 6" to 8-3/4"   | White                      | £ 395.88   |
| HR5[TEMP]11[DIM]                                                                   | 9" to 11-3/4"  | Brass                      | £ 427.45   |
| HR5[TEMP]21[DIM]                                                                   | 9" to 11-3/4"  | Chrome                     | £ 411.73   |
| HR5[TEMP]08[DIM]                                                                   | 9" to 11-3/4"  | White                      | £ 411.73   |
| HR5[TEMP]11[DIM]                                                                   | 12" to 14-3/4" | Brass                      | £ 443.28   |
| HR5[TEMP]21[DIM]                                                                   | 12" to 14-3/4" | Chrome                     | £ 437.70   |
| HR5[TEMP]08[DIM]                                                                   | 12" to 14-3/4" | White                      | £ 427.55   |
| HR5[TEMP]11[DIM]                                                                   | 15" to 17-3/4" | Brass                      | £ 461.76   |
| HR5[TEMP]21[DIM]                                                                   | 15" to 17-3/4" | Chrome                     | £ 446.02   |
| HR5[TEMP]08[DIM]                                                                   | 15" to 17-3/4" | White                      | £ 446.02   |
| HR5[TEMP]11[DIM]                                                                   | 18" to 20-3/4" | Brass                      | £ 477.59   |
| HR5[TEMP]21[DIM]                                                                   | 18" to 20-3/4" | Chrome                     | £ 461.88   |
| HR5[TEMP]08[DIM]                                                                   | 18" to 20-3/4" | White                      | £ 461.88   |
| HR5[TEMP]11[DIM]                                                                   | 21" to 24"     | Brass                      | £ 493.43   |
| HR5[TEMP]21[DIM]                                                                   | 21" to 24"     | Chrome                     | £ 477.71   |
| HR5[TEMP]08[DIM]                                                                   | 21" to 24"     | White                      | £ 477.71   |
| 6880070100                                                                         | WXLO           | Requires Model XLO2 Wrench | £ 178.14   |



## F3RES44 DRY HSW / HB

- K-Factor = 4.4 (63)
- **SIN RA5231**
- See Bulletin 052

| Part Number                                                                       | Size             | Finish | List Price |
|-----------------------------------------------------------------------------------|------------------|--------|------------|
| <b>MODEL F3RES44 DRY HORIZONTAL HB K4.4 (63) THREADS 1" (ISO 7-R1) RA5231</b>     |                  |        |            |
| HQ[TEMP]21[DIM]                                                                   | 3-1/2" to 5-3/4" | Chrome | £ 382.70   |
| HQ[TEMP]08[DIM]                                                                   | 3 1/2" to 5-3/4" | White  | £ 382.70   |
| HQ[TEMP]21[DIM]                                                                   | 6" to 8-3/4"     | Chrome | £ 401.16   |
| HQ[TEMP]08[DIM]                                                                   | 6" to 8-3/4"     | White  | £ 401.16   |
| HQ[TEMP]21[DIM]                                                                   | 9" to 11-3/4"    | Chrome | £ 417.01   |
| HQ[TEMP]08[DIM]                                                                   | 9" to 11-3/4"    | White  | £ 417.01   |
| HQ[TEMP]21[DIM]                                                                   | 12" to 14-3/4"   | Chrome | £ 432.84   |
| HQ[TEMP]08[DIM]                                                                   | 12" to 14-3/4"   | White  | £ 432.84   |
| HQ[TEMP]21[DIM]                                                                   | 15" to 17-3/4"   | Chrome | £ 448.67   |
| HQ[TEMP]08[DIM]                                                                   | 15" to 17-3/4"   | White  | £ 448.67   |
| HQ[TEMP]21[DIM]                                                                   | 18" to 20-3/4"   | Chrome | £ 464.51   |
| HQ[TEMP]08[DIM]                                                                   | 18" to 20-3/4"   | White  | £ 464.51   |
| HQ[TEMP]21[DIM]                                                                   | 21" to 24"       | Chrome | £ 480.34   |
| HQ[TEMP]08[DIM]                                                                   | 21" to 24"       | White  | £ 480.34   |
| <b>MODEL F3RES44 DRY HORIZONTAL HB K4.4 (63) THREADS 3/4" (ISO 7-R3/4) RA5231</b> |                  |        |            |
| HQ5[TEMP]21[DIM]                                                                  | 4-1/4" to 5-3/4" | Chrome | £ 382.70   |
| HQ5[TEMP]08[DIM]                                                                  | 4-1/4" to 5-3/4" | White  | £ 382.70   |
| HQ5[TEMP]21[DIM]                                                                  | 6" to 8-3/4"     | Chrome | £ 401.16   |
| HQ5[TEMP]08[DIM]                                                                  | 6" to 8-3/4"     | White  | £ 401.16   |
| HQ5[TEMP]21[DIM]                                                                  | 9" to 11-3/4"    | Chrome | £ 417.01   |
| HQ5[TEMP]08[DIM]                                                                  | 9" to 11-3/4"    | White  | £ 417.00   |
| HQ5[TEMP]21[DIM]                                                                  | 12" to 14-3/4"   | Chrome | £ 432.84   |
| HQ5[TEMP]08[DIM]                                                                  | 12" to 14-3/4"   | White  | £ 432.84   |
| HQ5[TEMP]21[DIM]                                                                  | 15" to 17-3/4"   | Chrome | £ 448.67   |
| HQ5[TEMP]08[DIM]                                                                  | 15" to 17-3/4"   | White  | £ 448.67   |
| HQ5[TEMP]21[DIM]                                                                  | 18" to 20-3/4"   | Chrome | £ 464.51   |
| HQ5[TEMP]08[DIM]                                                                  | 18" to 20-3/4"   | White  | £ 464.51   |
| HQ5[TEMP]21[DIM]                                                                  | 21" to 24"       | Chrome | £ 480.34   |
| HQ5[TEMP]08[DIM]                                                                  | 21" to 24"       | White  | £ 480.34   |
| <b>REQUIRED SKIRTS</b>                                                            |                  |        |            |
| 6999994454                                                                        | SKIRTC           | Chrome | £ 2.81     |
| 6999994881                                                                        | SKIRTW           | White  | £ 2.81     |

6880130001      WF3R      Requires Model F3R Wrench      £      179.46

\* Note: Model F3 wrenches are not compatible with the F3RES44 Dry sprinklers.



## F1RES 30 LL Pendent & Recessed Pendent

- K-Factor = 3.0 (43)
- **SIN RA3311**
- See Bulletin 033



## F1RES 30 LL CCP

- K-Factor = 3.0 (43)
- **SIN RA3311**
- Low Lead Sprinklers
- See Bulletin 033

| Part Number                                                  | Short Code | Temperature        |      | Finish              | List Price |
|--------------------------------------------------------------|------------|--------------------|------|---------------------|------------|
| MODEL F1RES30LL PENDENT K3.0 (43) THREADS 1/2" (15MM) RA3311 |            |                    |      |                     |            |
| CV151121P9                                                   | 30BLL      | 155°F              | 68°C | Brass Low Lead      | £ 95.45    |
| CV152121P9                                                   | 30CLL      | 155°F              | 68°C | Chrome              | £ 101.80   |
| CV158721P9                                                   | 30WLL      | 155°F              | 68°C | Poly White Low Lead | £ 101.80   |
| CV171121P9                                                   | 30B5LL     | 175°F              | 79°C | Brass Low Lead      | £ 95.45    |
| CV172121P9                                                   | 30C5LL     | 175°F              | 79°C | Chrome              | £ 101.80   |
| CV178721P9                                                   | 30W5LL     | 175°F              | 79°C | Poly White Low Lead | £ 101.80   |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY              |            |                    |      |                     |            |
| 6800830000                                                   | GF2B       | 1/2" (15mm)        |      | Brass               | £ 20.98    |
| 6800800000                                                   | GF2C       | 1/2" (15mm)        |      | Chrome              | £ 11.30    |
| 6800840000                                                   | GF2W       | 1/2" (15mm)        |      | White               | £ 11.30    |
| MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS                    |            |                    |      |                     |            |
| 6801412100                                                   | FPC        | Push-On Thread Off |      | Chrome              | £ 21.81    |
| 6801417200                                                   | FPW        | Push-On Thread Off |      | White               | £ 21.81    |

|            |     |                                   |          |
|------------|-----|-----------------------------------|----------|
| 6880050100 | WW2 | Wrench, W2, Pendent, Upright, HSW | £ 114.29 |
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed   | £ 339.15 |

| Part Number                                                         | Short Code | Temperature |      | Finish     | List Price |
|---------------------------------------------------------------------|------------|-------------|------|------------|------------|
| MODEL F1RES30LL HORIZONTAL CCP K3.0 (43) THREADS 1/2" (15MM) RA3311 |            |             |      |            |            |
| CM151721P9                                                          | 30CCP1LL   | 155°F       | 68°C | Brass      | £ 101.80   |
| MODEL CCP CONICAL CONCEALED COVERPLATES                             |            |             |      |            |            |
| 6887161321                                                          | CCP0C76    | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887161318                                                          | CCP0W76    | 135°F       | 57°C | Flat White | £ 35.32    |
| 6887161390                                                          | CCP0SP76   | 135°F       | 57°C | Specialty  | £ 59.31    |
| 6887171321                                                          | CCP05C76   | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887171318                                                          | CCP05W76   | 135°F       | 57°C | White      | £ 35.32    |
| 6887171390                                                          | CCP05SP76  | 135°F       | 57°C | Specialty  | £ 59.31    |

|            |     |                                 |          |
|------------|-----|---------------------------------|----------|
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed | £ 339.15 |
|------------|-----|---------------------------------|----------|



## F1RES 49 LL Pendent & Recessed Pendent

- K-Factor = 4.9 (70)
- **SIN RA3316**
- See Bulletin 033



## F1RES 49 LL CCP

- K-Factor = 4.9 (70)
- **SIN RA3316**
- See Bulletin 033

| Part Number                                                  | Short Code | Temperature        |      | Finish              | List Price |
|--------------------------------------------------------------|------------|--------------------|------|---------------------|------------|
| MODEL F1RES49LL PENDENT K4.9 (70) THREADS 1/2" (15MM) RA3316 |            |                    |      |                     |            |
| CV151128P9                                                   | 49BLL      | 155°F              | 68°C | Brass Low Lead      | £ 95.45    |
| CV152128P9                                                   | 49CLL      | 155°F              | 68°C | Chrome Low Lead     | £ 101.80   |
| CV158728P9                                                   | 49WLL      | 155°F              | 68°C | Poly White Low Lead | £ 101.80   |
| CV171128P9                                                   | 49B5LL     | 175°F              | 79°C | Brass Low Lead      | £ 95.45    |
| CV172128P9                                                   | 49C5LL     | 175°F              | 79°C | Chrome Low Lead     | £ 101.80   |
| CV178728P9                                                   | 49W5LL     | 175°F              | 79°C | Poly White Low Lead | £ 101.80   |
| MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY              |            |                    |      |                     |            |
| 6800630001                                                   | GF1B       | 1/2" (15mm)        |      | Brass               | £ 20.98    |
| 6800600001                                                   | GF1C       | 1/2" (15mm)        |      | Chrome              | £ 11.30    |
| 6800640001                                                   | GF1W       | 1/2" (15mm)        |      | White               | £ 11.30    |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY              |            |                    |      |                     |            |
| 6800830000                                                   | GF2B       | 1/2" (15mm)        |      | Brass               | £ 20.98    |
| 6800800000                                                   | GF2C       | 1/2" (15mm)        |      | Chrome              | £ 11.30    |
| 6800840000                                                   | GF2W       | 1/2" (15mm)        |      | White               | £ 11.30    |
| MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS                    |            |                    |      |                     |            |
| 6801412100                                                   | FPC        | Push-On Thread Off |      | Chrome              | £ 21.81    |
| 6801417200                                                   | FPW        | Push-On Thread Off |      | White               | £ 21.81    |

|            |     |                                   |          |
|------------|-----|-----------------------------------|----------|
| 6880050100 | WW2 | Wrench, W2, Pendent, Upright, HSW | £ 114.29 |
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed   | £ 339.15 |

| Part Number                                                      | Short Code | Temperature |      | Finish     | List Price |
|------------------------------------------------------------------|------------|-------------|------|------------|------------|
| MODEL F1RES49LL PENDENT CCP K4.9 (70) THREADS 1/2" (15MM) RA3316 |            |             |      |            |            |
| CM151728P9                                                       | 49CCP1LL   | 155°F       | 68°C | Brass      | £ 101.80   |
| MODEL CCP CONICAL CONCEALED COVERPLATES                          |            |             |      |            |            |
| 6887161321                                                       | CCP0C76    | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887161318                                                       | CCP0W76    | 135°F       | 57°C | Flat White | £ 35.32    |
| 6887161390                                                       | CCP0SP76   | 135°F       | 57°C | Specialty  | £ 59.31    |
| 6887171321                                                       | CCP05C76   | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887171318                                                       | CCP05W76   | 135°F       | 57°C | White      | £ 35.32    |
| 6887171390                                                       | CCP05SP76  | 135°F       | 57°C | Specialty  | £ 59.31    |

|            |     |                                 |          |
|------------|-----|---------------------------------|----------|
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed | £ 339.15 |
|------------|-----|---------------------------------|----------|



## F1RES 44 LL HSW & REC HSW

- K-Factor = 4.4 (63)
- **SIN RA3331**
- See Bulletin 033



## F1RES 44 LL SWC

- K-Factor = 4.4 (63)
- **SIN RA3331**
- See Bulletin 033

| Part Number                                                     | Short Code | Temperature        |      | Finish              | List Price |
|-----------------------------------------------------------------|------------|--------------------|------|---------------------|------------|
| MODEL F1RES44LL HORIZONTAL K4.4 (63) THREADS 1/2" (15MM) RA3331 |            |                    |      |                     |            |
| CV521125P9                                                      | 44BLL      | 155°F              | 68°C | Brass Low Lead      | £ 98.64    |
| CV522125P9                                                      | 44CLL      | 155°F              | 68°C | Chrome Low Lead     | £ 103.39   |
| CV528725P9                                                      | 44WLL      | 155°F              | 68°C | Poly White Low Lead | £ 103.39   |
| CV531125P9                                                      | 44B5LL     | 175°F              | 79°C | Brass Low Lead      | £ 98.64    |
| CV532125P9                                                      | 44C5LL     | 175°F              | 79°C | Chrome Low Lead     | £ 103.39   |
| CV538725P9                                                      | 44W5LL     | 175°F              | 79°C | Poly White Low Lead | £ 103.39   |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY                 |            |                    |      |                     |            |
| 6800830000                                                      | GF2B       | 1/2" (15mm)        |      | Brass               | £ 20.98    |
| 6800800000                                                      | GF2C       | 1/2" (15mm)        |      | Chrome              | £ 11.30    |
| 6800840000                                                      | GF2W       | 1/2" (15mm)        |      | White               | £ 11.30    |
| MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS                       |            |                    |      |                     |            |
| 6801412100                                                      | FPC        | Push-On Thread Off |      | Chrome              | £ 21.81    |
| 6801417200                                                      | FPW        | Push-On Thread Off |      | White               | £ 21.81    |

| Part Number                                              | Short Code | Temperature                       |      | Finish    | List Price |
|----------------------------------------------------------|------------|-----------------------------------|------|-----------|------------|
| MODEL F1RES44LL SWC K4.4 (63) THREADS 1/2" (15MM) RA3331 |            |                                   |      |           |            |
| CM521725P9                                               | SWC44LL    | 155°F                             | 68°C | Brass     | £ 103.39   |
| MODEL F1RES44LL COVERPLATES 1/2" ADJUSTMENT              |            |                                   |      |           |            |
| 6887131318                                               | CHWNS      | 135°F                             | 57°C | White     | £ 36.17    |
| 6887131390                                               | CHSPNS     | 135°F                             | 57°C | Specialty | £ 54.23    |
| 6880050100                                               | WW2        | Wrench, W2, Pendent, Upright, HSW |      |           | £ 114.29   |
| 6880100120                                               | WW4        | Wrench, W4, Recessed, Concealed   |      |           | £ 339.15   |



## F1RES 58 LL Pendent & Recessed Pendent

- K-Factor = 5.8 (84)
- **SIN RA3313**
- See Bulletin 033



## F1RES 58 LL CCP

- K-Factor = 5.8 (84)
- **SIN RA3333**
- See Bulletin 033



## F1RES 58 LL HSW & REC HSW

- K-Factor = 5.8 (84)
- **SIN RA3333**
- See Bulletin 033

| Part Number                                                  | Short Code | Temperature        |      | Finish              | List Price |
|--------------------------------------------------------------|------------|--------------------|------|---------------------|------------|
| MODEL F1RES58LL PENDENT K5.8 (84) THREADS 1/2" (15MM) RA3313 |            |                    |      |                     |            |
| CV151131P9                                                   | 58P1BLL    | 155°F              | 68°C | Brass Low Lead      | £ 95.45    |
| CV152131P9                                                   | 58P1CLL    | 155°F              | 68°C | Chrome Low Lead     | £ 101.80   |
| CV158731P9                                                   | 58P1WLL    | 155°F              | 68°C | Poly White Low Lead | £ 101.80   |
| CV171131P9                                                   | 58P5BLL    | 175°F              | 79°C | Brass Low Lead      | £ 95.45    |
| CV172131P9                                                   | 58P5CLL    | 175°F              | 79°C | Chrome Low Lead     | £ 101.80   |
| CV178731P9                                                   | 58P5WLL    | 175°F              | 79°C | Poly White Low Lead | £ 101.80   |
| MODEL F1 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY              |            |                    |      |                     |            |
| 6800630001                                                   | GF1B       | 1/2" (15mm)        |      | Brass               | £ 20.98    |
| 6800600001                                                   | GF1C       | 1/2" (15mm)        |      | Chrome              | £ 11.30    |
| 6800640001                                                   | GF1W       | 1/2" (15mm)        |      | White               | £ 11.30    |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY              |            |                    |      |                     |            |
| 6800830000                                                   | GF2B       | 1/2" (15mm)        |      | Brass               | £ 20.98    |
| 6800800000                                                   | GF2C       | 1/2" (15mm)        |      | Chrome              | £ 11.30    |
| 6800840000                                                   | GF2W       | 1/2" (15mm)        |      | White               | £ 11.30    |
| MODEL FP PUSH-ON / THREAD-OFF ESCUTCHEONS                    |            |                    |      |                     |            |
| 6801412100                                                   | FPC        | Push-On Thread Off |      | Chrome              | £ 21.81    |
| 6801417200                                                   | FPW        | Push-On Thread Off |      | White               | £ 21.81    |

|            |     |                                   |          |
|------------|-----|-----------------------------------|----------|
| 6880050100 | WW2 | Wrench, W2, Pendent, Upright, HSW | £ 114.29 |
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed   | £ 339.15 |

| Part Number                                              | Short Code | Temperature |      | Finish     | List Price |
|----------------------------------------------------------|------------|-------------|------|------------|------------|
| MODEL F1RES58LL CCP K5.8 (84) THREADS 1/2" (15MM) RA3333 |            |             |      |            |            |
| CM151731P9                                               | 58CCP1LL   | 155°F       | 68°C | Brass      | £ 101.80   |
| MODEL CCP CONICAL CONCEALED COVERPLATES                  |            |             |      |            |            |
| 6887161321                                               | CCP0C76    | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887161318                                               | CCP0W76    | 135°F       | 57°C | Flat White | £ 35.32    |
| 6887161390                                               | CCP0SP76   | 135°F       | 57°C | Specialty  | £ 59.31    |
| 6887171321                                               | CCP05C76   | 135°F       | 57°C | Chrome     | £ 90.63    |
| 6887171318                                               | CCP05W76   | 135°F       | 57°C | White      | £ 35.32    |
| 6887171390                                               | CCP05SP76  | 135°F       | 57°C | Specialty  | £ 59.31    |

|            |     |                                 |          |
|------------|-----|---------------------------------|----------|
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed | £ 339.15 |
|------------|-----|---------------------------------|----------|

| Part Number                                                     | Short Code | Temperature        |      | Finish              | List Price |
|-----------------------------------------------------------------|------------|--------------------|------|---------------------|------------|
| MODEL F1RES58LL HORIZONTAL K5.8 (84) THREADS 1/2" (15MM) RA3333 |            |                    |      |                     |            |
| CV521131P9                                                      | 58H1BLL    | 155°F              | 68°C | Brass Low Lead      | £ 98.64    |
| CV522131P9                                                      | 58H1CLL    | 155°F              | 68°C | Chrome Low Lead     | £ 103.39   |
| CV528731P9                                                      | 58H1WLL    | 155°F              | 68°C | Poly White Low Lead | £ 103.39   |
| CV531131P9                                                      | 58H5BLL    | 175°F              | 79°C | Brass Low Lead      | £ 98.64    |
| CV532131P9                                                      | 58H5CLL    | 175°F              | 79°C | Chrome Low Lead     | £ 103.39   |
| CV538731P9                                                      | 58H5WLL    | 175°F              | 79°C | Poly White Low Lead | £ 103.39   |
| MODEL F2 RECESSED ESCUTCHEONS & COLLAR ASSEMBLY                 |            |                    |      |                     |            |
| 6800830000                                                      | GF2B       | 1/2" (15mm)        |      | Brass               | £ 20.98    |
| 6800800000                                                      | GF2C       | 1/2" (15mm)        |      | Chrome              | £ 11.30    |
| 6800840000                                                      | GF2W       | 1/2" (15mm)        |      | White               | £ 11.30    |
| 6801412100                                                      | FPC        | Push-On Thread Off |      | Chrome              | £ 21.81    |
| 6801417200                                                      | FPW        | Push-On Thread Off |      | White               | £ 21.81    |

|            |     |                                          |          |
|------------|-----|------------------------------------------|----------|
| 6880050100 | WW2 | Wrench, W2, Pendent, Upright, HSW        | £ 114.29 |
| 6880100120 | WW4 | Wrench, W4, Recessed, Concealed          | £ 339.15 |
| 6880100100 | WW1 | Wrench, W1, Recessed, Pendent, CCP & HSW | £ 339.15 |



## RFC30 LL Flat Concealed

- K-Factor = 3.0 (43)
- **SIN RA3211**
- See Bulletin 006

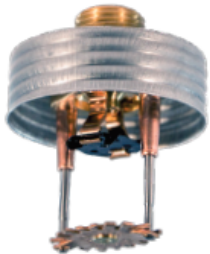
| Part Number                                                       | Short Code | Temperature |       | Finish          | List Price |
|-------------------------------------------------------------------|------------|-------------|-------|-----------------|------------|
| MODEL RFC30LL FLAT CONCEALED K3.0 (43) THREADS 1/2" (15MM) RA3211 |            |             |       |                 |            |
| 18161721P7                                                        | RFC30LL    | 165°F       | 74°C  | Brass           | £ 119.31   |
| MODEL RFC43LL FLAT CONCEALED K4.3 (62) THREADS 1/2" (15MM) RA3212 |            |             |       |                 |            |
| 18161725P7                                                        | RFC43LL    | 165°F       | 74°C  | Brass           | £ 119.31   |
| MODEL RFC49LL FLAT CONCEALED K4.9 (70) THREADS 1/2" (15MM) RA3216 |            |             |       |                 |            |
| 18161726P7                                                        | RFC49LL    | 165°F       | 74°C  | Brass           | £ 119.31   |
| 18211726P7                                                        | RFC492LL   | 212°F       | 100°C | Brass           | £ 119.31   |
| REQUIRED COVERPLATES                                              |            |             |       |                 |            |
| 6887271372                                                        | CG50W      | 135°F       | 57°C  | White           | £ 38.26    |
| 6887271310                                                        | CG50SS     | 135°F       | 57°C  | Stainless Steel | £ 66.05    |

Specifically Listed for use in Multi-Purpose Systems that serve both domestic water and fire protection



## RFC43 LL Flat Concealed

- K-Factor = 4.3 (62)
- **SIN RA3212**
- See Bulletin 006



## RFC49 LL Flat Concealed

- K-Factor = 4.9 (70)
- **SIN RA3216**
- See Bulletin 006